OCT 0 6 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

09/751,807

Confirmation No.:

5221

Applicant

Min Zhu, et al.

Filing Date

December 29, 2000

Title

Fault-Tolerant Distributed Systems for Collaborative Computing

Group Art Unit:

2141

Examiner

Kenneth R. Coulter

Docket No.

16440.4002

Customer No.

34313

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REVOCATION AND POWER OF ATTORNEY AND CERTIFICATE UNDER 37 C.F.R. 3.73(b)

Dear Sir:

The assignee of record of the entire interest of the above-identified application hereby revokes all previous appointments of power of attorney and appoints the registered practitioners at Customer No. 34313, at the indicated address,

PATENT TRADEMARK OFFICE

Orrick, Herrington & Sutcliffe LLP 4 Park Plaza, Suite 1600 Irvine, California 92614-2558 (949) 567-6700

as its attorneys/agents with full power of substitution and revocation to prosecute this application, to transact all business in the Patent and Trademark Office, in connection therewith, and to receive any Letters Patent.

CERTIFICATE OF MAILING 37 CFR §1.8

I hereby certify, pursuant to 37 CFR §1.8, that I have reasonable basis to expe	ect that that this p	aper or fee (along with any re	ferred to as being
attached or enclosed) would be mailed or transmitted on or before the date in	dicated with the U	Inited States	Postal Service w	ith sufficient postage
as first class mail on the date shown below in an envelope addressed to the M	fil Stop Amendm	nent, Zomm	issioner for Patent	s, P.O. Box 1450,
Alexandria, VA 22313-1450		//		7

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October 3, 2005

DOCSOC1:167375.1

Applicant Appl. No. Examiner Min Zhu, et al 09/751,807 Kenneth R. Coulter

Docket No.

16440.4002

Please send all correspondence to the attention of Joseph K. Liu, at the above Customer Number and address, and direct all telephone calls to (949) 567-6700.

CERTIFICATE UNDER 37 C.F.R. 3.73(b)

WebEx Communications, Inc., a Delaware Corporation, certifies that it is the assignee of the entire right, title, and interest in the patent(s)/application(s) identified above by virtue of either:

eitner:		
	A .	An assignment from the inventor(s) of the patent/application identified above. The assignment of which was recorded in the Patent and Trademark Office on May 24, 2001 at Reel 011834, and Frame 0643 a copy thereof is attached, or.
	B.	A chain of title from the inventor(s) of the patent/application identified above, to the current assignee as shown below:
		An assignment of the application from the inventors to has been recorded in the Patent and Trademark Office on under Reel, Frames
×	Copies	of assignments or other documents in the chain of title are attached as indicated.
assigne		dersigned (whose title is supplied below) is empowered to act on behalf of the
these so made a United applica	at all sta tatemen are punis States (ation of	y declare that all statements made herein are of my own knowledge and are true tements made on information and belief are believed to be true; and further that its were made with the knowledge that willful false statements and the like so hable by fine or imprisonment, or both, under Section 1001 of Title 18 of the Code and that such willful false statements may jeopardize the validity of the any patent issuing thereon.
Dated:	Septer	nber <u>27</u> , 2005 By: Name: David G. Farrington, Psq.

Title: Vice President, General Counsel

& Secretary

Company: WebEx Communications, Inc.

OCT O 6 2005 BE ALLEUST 09, 2001

FABIO E. MARINO

SAN JOSE, CA 95110



PTAS

UNITED STATES DEPARTMENT OF COMMERCE Patent and lemark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

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101736874A

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SKJERVEN, MORRILL, MACPHERSON, LLP.

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 05/24/2001

SKJERVEN MORRILL MACPHERSON LLP

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REEL/FRAME: 011834/0643

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

ZHU, MIN

DOC DATE: 01/11/2001

ASSIGNOR:

SHEN, JIAN

DOC DATE: 01/11/2001

ASSIGNOR:

YAN, SHI

DOC DATE: 01/11/2001

ASSIGNEE:

WEBEX COMMUNICATIONS, INC. 110 ROSE ORCHARD WAY SAN JOSE, CALIFORNIA 95134

SERIAL NUMBER: 09751807

PATENT NUMBER:

FILING DATE: 12/29/2000

ISSUE DATE:

ATTORNEY: PHM / FEM

Resubmit Flusoff

ACTION: FF Due DUE: 72-29-01

ACTION: CK Status DUE: 2-28-03

DOCKETED BY: FD DATE: 9-12-01

FORM LETTER: YES/NO

MARGARET LASALLE, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

1-26-01 UZ-15-200	05-31-2001 MMERCE ARK OFF.
TO THE HONORABLE DIRECTOR OF THE UNITED OF T	101736874HED
1. Name of conveying party(ies): STAN SHEN	2. Name and address of receiving party(ies): Name: WebEx Communications, Inc. Street Address: 110 Rose Orchard Way City: San Jose State: CA Zip Code: 95134 Country: USA Name and address of receiving party(ies): Name: Street Address: City: Country: Additional name(s) & address(es) attached? □ Yes ☒ No
A. Patent Application No.(s) - Not Assigned: 09/751,807 filed 12/29/00 Title: Fault-Tolerant Distributed System For Collaborative Computing Additional numbers	B. Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Fabio E. Marino Internal Address: SKJERVEN MORRILL MacPHERSON LLP Street Address: 25 METRO DRIVE, SUITE 700	6. Total number of applications and patents involved: 1
City <u>SAN JOSE</u> State <u>CA</u> Zip <u>95110</u> 2/14/2001 DBYRNE 00000062 192386 MARINO FABIO 11 FC:581 40.00 CH	7. Total fee (37 CFR 3.41): \$40.00 Authorized to be charged to Deposit Account 19-2386 Charge Deposit Account 19-2386 for any additional fees required for this conveyance and credit deposit account 19-2386 any amounts overpaid
DO NOT USE TO Statement and signature.	<u> </u>
To the best of my knowledge and belief, the foregoing information original document. Fabio E. Marino 43,339 Name of Person Signing	Signature Total number of pages comprising cover sheet: 3

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

Min Zhu, Jian Shen, and Shi Yan

hereby sell, assign and transfer to WebEx Communications, Inc., a Delaware corporation, having a place of business at 110 Rose Orchard Way, San Jose, CA 95134, its successors and assigns, the entire right, title and interest throughout the world in our invention in:

Fault-Tolerant Distributed System For Collaborative Computing

for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 11 day of farmary, 200 (
3hai
Min Zhu
State of <u>California</u>) Santa) ss.
On Jan-11, 2001 before me, Inguid Robertson personally appeared
personally appeared personally
known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she/the executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

INGRID ROBERTSON
Comm. # 1284187
NOTARY PUBLIC-CALIFORNIA
Santa Clara County
My Comm. Expires Nov. 16, 2004

WITNESS my hand and official seal.

SIGNATURE OF NOTARY

the same to
Executed this day of January, 2000.
Fran Show
Jian Shen
State of <u>California</u>) Senta) ss. County of <u>Clara</u>)
County of <u>Clara</u>) ss.
on Jan. 11, 200/ before me, Inquid foliation personally appeared
personally appeared fian shen personally
known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal.
INGRID ROBERTSON Comm. # 1284187 NOTARY PUBLIC-CALIFORNIA D Sants Clare County My Comm. Expires Nov. 16, 2004 7 SIGNATURE OF NOTARY
Executed this il day of farmary 2000. Shi Yan
State of California
Santa) ss.
County of Clara)
On <u>fan. 11, 2001</u> before me, <u>Inquid Robertson</u> personally appeared <u>Shi Yan</u> personally
known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose
name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she/they
executed the same in his/her/their authorized capacity(ies), and that by his/her/their
signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal.
INCOID DODGOTOO
Comm. # 1284187 NOTARY PUBLIC-CALIFORNIA (I) Santa Clara Communication (I) Santa Clara Cla

My Comm. Expires Nov. 16, 2004

SIGNATURE OF NOTARY

OCT 0 8 2005 26, 2001 SKJERVEN MORRILL MACPHERSON LLP

FABIO E. MARINO

SAN JOSE, CA 95110



UNITED STATES DEPARTMENT OF COMMERCE Patent and * **lemark Office**

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MAY 04 2001

SKJERVEN, MORRILL, MACPHERSON. LLP.

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF NON-RECORDATION OF DOCUMENT

DOCUMENT ID NO.: 101616027

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THE ORIGINAL DATE OF FILING OF THIS ASSIGNMENT DOCUMENT WILL BE MAINTAINED IF RESUBMITTED WITH THE APPROPRIATE CORRECTION(S) WITHIN 30 DAYS FROM THE DATE OF THIS NOTICE AS OUTLINED UNDER 37 CFR 3.51. THE RESUBMITTED DOCUMENT MUST INCLUDE A STAMP WITH THE OFFICIAL DATE OF RECEIPT UNDER 37 CFR 3. APPLICANTS MAY USE THE CERTIFIED PROCEDURES UNDER 37 CFR 1.8 OR 1.10 FOR RESUBMISSION OF THE RETURNED PAPERS, IF THEY DESIRE TO HAVE THE BENEFIT OF THE DATE OF DEPOSIT IN THE UNITED STATES POSTAL SERVICE.

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MARCUS KIRK, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

VERIFICATION OF DOCKETED DATES: Office Action by Antion S Docket System by Secretary: Ph 5 4 INB: Must be completed immediately upon receipt

AHM ACTIONS Submit 18 5 9 100E: 5 76 DUE: 3-29-0 DUE: 9-29-0 ACTION: ACTION: DOCKETED BY: __ _DATE: _S FORM LETTER: YES/NO FF Due 12-29-01

Status 12-29-02